🔿 James Heal

EU DECLARATION of CONFORMITY

In accordance with EN ISO 17050-1:2010			
This declaration is issued under the sole responsibility of the manufacturer.			
We James Heal			
of	Richmond Works, Halifax, HX3 6EP, UK		
in accordance to the following directive(s):			
	2014/35/EU	The Low Voltage Directive	
	2014/30/EU	The Electromagnetic Compatibility Directive	
	2006/42/EC	The Machinery Directive	
hereby declare that:			
	Equipment:	Orbitor	
	Models:	1616 Series	
	Description:	Pilling and Snagging Tester	
	Serial Number:	1616/2/XX/XXXX & 1616/4/XX/XXXX	
	Product Date:	1 st July 2016	
		,	
is in conformity with the relevant Union harmonisation legislation, based on the conformity of the following documents:			
Applied Harmonised Standards:			
	Ref. No	Title	Edition/date
	EN 61010-1	Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements	3 rd Ed. 2010
	EN 61326-1	Electromagnetic Compatibility (EMC) equipment for measurement, control and laboratory use.	2013
Referenced Standards:			
	Ref. No	Title	Edition/date
	EN 55011	Conducted emissions (150kHz-30MHz)	2009 +A1: 2010
	EN 61000-3-2	Harmonic emissions Class A	2006 +A1: 2009 +A2: 2009
	EN 61000-3-3	Flicker	2008
	EN 61000-4-2	ESD	2009
	EN 61000-4-3	Radiated Immunity	2006 +A2: 2010
	EN 61000-4-4	EFT/B	2004 +A1: 2010
	EN 61000-4-5	Surge	2006
	EN 61000-4-6	Conducted RF Immunity	2009
	EN 61000-4-11	Voltage dips and interruptions	2004

I hereby declare that the above mentioned product is in conformity with the stated Standards.

AUTHORISED SIGNATORY

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Neil Pryke Innovation Director DATE: 1st July 2016 The technical file is available from our EU Headquarters:

Neil Pryke Innovation Director James Heal Richmond Works Halifax, UK HX3 6EP